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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/770,994	01/25/2001	Trung M. Tran	5181-78600	7544

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EXAMINER

DALENCOURT, YVES

ART UNIT	PAPER NUMBER
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2157

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
3 MONTHS	02/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary

Application No.

09/770,994

Applicant(s)

TRAN, TRUNG M.

Examiner

Yves Dalencourt

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 27 November 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6,8,9,18-21,23-25,33-41,48,50 and 51 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6,8-9,18-21,23-25, 33-41,48,50 and 51 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

DETAILED ACTION

This office action is responsive to Request for Continued Examination (RCE) filed on 11/27/2006.

Response to Amendment

The evidence submitted is insufficient to establish diligence from a date prior to the date of reduction to practice of the Hendriks (US 2002/0087621) reference to either a constructive reduction to practice or an actual reduction to practice. The diligence of attorney in preparing and filing patent application inures to the benefit of the inventor. Conception was established at least as early as the date a draft of a patent application was finished by a patent attorney on behalf of the inventor. Conception is less a matter of signature than it is one of disclosure. Attorney does not prepare a patent application on behalf of particular named persons, but on behalf of the true inventive entity. Six days to execute and file application is acceptable. *Haskell v. Coleburne*, 671 F.2d 1362, 213 USPQ 192, 195 (CCPA 1982). See also *Bey v. Kollonitsch*, 866 F.2d 1024, 231 USPQ 967 (Fed. Cir. 1986) (Reasonable diligence is all that is required of the attorney. Reasonable diligence is established if attorney worked reasonably hard on the application during the continuous critical period. If the attorney has a reasonable backlog of unrelated cases which he takes up in chronological order and carries out expeditiously, that is sufficient. Work on a related case(s) that contributed substantially to the ultimate preparation of an application can be credited as diligence.).

Thus, taking one month for preparing and filing a patent application, based on the evidences provided by the Applicant, is not an acceptable diligence.

Applicant is kindly suggested to read MPEP 2138.06 [R-1] " Reasonable Diligence " **Haskell v. Coleburne.**

Therefore, in view of such, the rejection based on the Hendricks reference is still applied.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 - 6, 18 – 21, and 48 are rejected under 35 U.S.C. 102(e) as being anticipated by Alexander James Hendriks (US 2002/0087621; hereinafter Hendriks).

Regarding claims 1 - 2, 4, 18, and 48, Hendriks teaches a client computer system, a memory medium, and a method for connection to a server computer system via a network (fig. 1), the client computer system comprising a processor; a memory coupled to the processor (paragraph [0018]); wherein the processor of the client computer system is operable to execute program instructions stored in the memory to receive user input from a user specifying bookmark information, wherein the bookmark information specifies a uniform resource locator (URL) (paragraph [0022]); determine

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whether the user wants to store the bookmark information locally or remotely (paragraph [0026], lines 4 – 7); store the bookmark information locally if the user wants to store the bookmark information locally (paragraph [0026], lines 8 - 12); and if the user wants to store the bookmark information remotely: receive user authentication information from the user; communicate with the server computer system to authenticate the user for storing the bookmark information to the server, using the user authentication information (paragraph [0026], lines 12 - 21); send the bookmark information for storage in association with the user by the server computer system (paragraph [0026], lines 21 - 25).

Regarding claim 3, Hendriks teaches the client computer system of claim 1, wherein the processor of the client computer system is further operable to execute program instructions stored in the memory to retrieve the bookmark information from the server computer system, subsequently to said sending the bookmark information to the server computer system (paragraph [0027], lines 1 - 13).

Regarding claim 5, Hendriks teaches the client computer system and method of claim 1, wherein the software application executing in the client computer system is operable to enable a user to access the retrieved bookmark information via a graphical user interface of the software application (paragraph [0021], lines 1 - 8):

Regarding claims 6 and 21 Hendriks teaches the client computer system and method of claims 1 and 20, wherein said enabling the user to access the bookmark information via a graphical user interface comprises enabling the user to access the bookmark information via a menu (paragraph [0021], lines 1 - 8).

Regarding claims 19 and 20, Hendriks teaches the client computer system of claim 18, wherein said receiving the user input specifying the bookmark information and said sending the bookmark information for storage by the server computer system are performed by a first computer system, the method further comprising a second computer system retrieving the bookmark information from the server computer system (paragraph [0021], lines 8 - 18).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 8 - 9, 23 - 25, and 50 - 51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alexander James Hendriks (US 2002/0087621; hereinafter Hendriks) in view of De Greef et al (US 6,549,217; hereinafter De Greef).

Regarding claims 8 - 9, 23 - 25, and 50 - 51, Hendriks teaches substantially all the limitations in claims 1, 10, 18, and 48, but fails to specifically teach that said communicating with the server computer system to authenticate the user is performed using the Lightweight Directory Access Protocol; and wherein said sending the

bookmark information for storage by the server computer system is performed using the Lightweight Directory Access Protocol (LDAP) (LDAP).

However, De Greef teaches, in the same field of endeavor, a system and method for computer system management using bookmarks, wherein said communicating with the server computer system to authenticate the user is performed using the Lightweight Directory Access Protocol; and wherein said sending the bookmark information for storage by the server computer system is performed using the Lightweight Directory Access Protocol (LDAP) (LDAP) (col. 16, lines 32 - 47).

Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Hendriks by using a Lightweight Directory Access Protocol (LDAP) (LDAP) to allow communication with the server computer system to authenticate the user, and to send the bookmark information for storage by the server computer as evidenced by De Greef for the purpose of accessing by a simple reference user's bookmarks anywhere that the directory server can be accessed, thereby providing a convenient and user friendly bookmarking system.

Regarding claim 25, Hendriks teaches substantially all the limitations in claim 18, but fails to specifically teach that in storing the bookmark information, the server computer system is operable to add the bookmark information to existing bookmark information that is already stored for the user.

However, De Greef teaches, in the same field of endeavor, a system and method for computer system management using bookmarks, wherein in storing the bookmark

information, the server computer system is operable to add the bookmark information to existing bookmark information that is already stored for the user (col. 7, lines 12 – 34).

Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Hendriks by incorporating a server computer system that is operable to add the bookmark information to existing bookmark information that is already stored for the user as evidenced by De Greef for the purpose of providing a convenient and user friendly bookmarking system

Claims 33 - 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alexander James Hendriks (US 2002/0087621; hereinafter Hendriks) in view of Mendelevitch et al (EP 1030247 A2; hereinafter Mendelevitch).

Regarding claims 33 - 41, Hendriks teaches a method for sharing bookmark information among different computer systems (fig. 1), the method comprising a first computer system receiving user input specifying bookmark information), wherein the bookmark information specifies a uniform resource locator (URL)(col. 3, lines 8 – 15 and lines 64 - 66); the first computer system communicating with a server computer system in order to store the bookmark information on the server computer system (col. 3, lines 15 – 30 and col. 3, line 66 through col. 4, line 2).

Hendriks teaches substantially all the limitations, but fails to specifically teach a second computer system communicating with the server computer system in order to retrieve the stored bookmark information; and receiving information from a first computer that specifies a particular user and stores the bookmark information in

association with the particular user, and a request for the bookmark information from the second client computer system that specifies the same particular user.

However, Mendelevitch et al (EP 1030247 A2) teaches, in the same field of endeavor, a system and method for sharing bookmark information, which discloses a second computer system communicating with the server computer system in order to retrieve the stored bookmark information; and receiving information from a first computer that specifies a particular user and stores the bookmark information in association with the particular user, and a request for the bookmark information from the second client computer system that specifies the same particular user (paragraph. 0005, 0026 – 0028, and 0031 – 0035).

Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Hendriks's device by incorporating a second computer system communicating with the server computer system in order to retrieve the stored bookmark information; and receiving information from a first computer that specifies a particular user and stores the bookmark information in association with the particular user, and a request for the bookmark information from the second client computer system that specifies the same particular user as evidenced by Mendelevitch et al (EP 1030247 A2) for the purpose of avoiding transmission delays for the bookmark information, especially when available bandwidth between client(s) and server is low during periods of peak usage; thereby providing an efficient and reliable client/server system.

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yves Dalencourt whose telephone number is (571) 272-3998. The examiner can normally be reached on M-TH 7:30AM - 6: 00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

February 15, 2007


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